



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

06/18/2004

Muramatsu & Associates Suite 225 7700 Irvine Center Drive Irvine, CA 92618 EXAMINER

WACHSMAN, HAL D

PAPER NUMBER

ART UNIT

DATE MAILED: 06/18/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/019,181	07/08/2002	Hitoshi Kitavoshi	KITANO.012AUS	1349

TITLE OF INVENTION: FIELD DISTRIBUTION MEASURING METHOD AND DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	09/20/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check the box below and enclo the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

appropriate. All further corrindicated unless corrected b maintenance fee notification	respondence including the F relow or directed otherwise s.	Patent, advance ord in Block I, by (a)	lers and notif specifying a	PUBLICATION FEE (if require fication of maintenance fees a new correspondence address	ired). Blocks 1 through 4 s vill be mailed to the current ; and/or (b) indicating a sepa	hould be completed wh correspondence address arate "FEE ADDRESS"	
	E ADDRESS (Note: Legibly mark-up	with any corrections or u	use Block 1)	Fee(s) Transmittal Th	mailing can only be used for its certificate cannot be used all paper, such as an assignment of mailing or transmission.	for any other accompany	
Muramatsu & Ass	90 06/18/2004 sociates			Ce	e of mailing or transmission. rtificate of Mailing or Trans nis Fee(s) Transmittal is bein	smission	
Suite 225 7700 Irvine Center Irvine, CA 92618	Drive			States Postal Service addressed to the Mai transmitted to the USF	with sufficient postage for fir il Stop ISSUE FEE address TO, on the date indicated bel	st class mail in an envel above, or being facsim ow.	
, 0.172010						(Depositor's na	
						(Signat	
						(D	
APPLICATION NO.	FILING DATE	F	IRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/019,181	07/08/2002		Hitoshi K	itayoshi	KITANO.012AUS	1349	
TITLE OF INVENTION: FI	ELD DISTRIBUTION MEA	SURING METHO	DD AND DEV	VICE			
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330		\$300	\$1630	09/20/2004	
EXAMINER ART		ART UNI	Т	CLASS-SUBCLASS	· ·		
WACHSMA	N, HAL D	2857		702-075000			
CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  The control of the correspondence address (or Change of Correspondence agents OR, firm (having agent) and the correspondence address (or Change of Correspondence agent) and the correspondence address (or Change of Correspondence agent) and the correspondence address (or Change of Correspondence agent) and the correspondence address (or Change of Correspondence agents OR, firm (having agent) and the correspondence address (or Change of Correspondence agents OR, firm (having agent) and the correspondence address (or Change of Correspondence agents OR, firm (having agent) and the correspondence address (or Change of Correspondence agents OR, firm (having agent) and the correspondence address (or Change of Correspondence agents OR, firm (having agent) and the correspondence address (or Change of Correspondence agents OR, firm (having agent) and the correspondence address (or Change of Correspondence agent) and the correspondence address (or Change of Correspondence agent) and the correspondence address (or Change of Correspondence agent) and the correspondence address (or Change of Correspondence agent) and the correspondence address (or Change of Correspondence agent) and the correspondence address (or Change of Correspondence agent) and the correspondence agent (or Change of Correspondence agent) and the correspondence agent (or Change of Correspondence agent) and the correspondence agent (or Change of Correspondence agent) and the correspondence agent (or Change of Correspondence agent) and the correspondence agent (or Change of Correspondence agent (or Change				up to 3 registered patent a , alternatively, (2) the name ng as a member a registered the names of up to 2 regist or agents. If no name is lister	g on the patent front page, list (1) the to to 3 registered patent attorneys or alternatively, (2) the name of a single as a member a registered attorney or the names of up to 2 registered patent agents. If no name is listed, no name d.		
3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitted (A) NAME OF ASSIGNE	an assignee is identified bel I to the USPTO or is being s	ow, no assignee da ubmitted under sep	ita will appear arate cover. C	(print or type)  or on the patent. Inclusion of a  Completion of this form is NO'  E: (CITY and STATE OR CO	$\Gamma$ a substitute for filing an ass	ate when an assignment ignment.	
Please check the appropriate	assignee category or categor	ries (will not be prin	nted on the pa	atent); 🔾 individual 🔾	corporation or other private gr	roup entity 🚨 governm	
4a. The following fee(s) are €	enclosed:		Payment of I	• /	alana d		
☐ Publication Fee				the amount of the fee(s) is end by credit card. Form PTO-2038			
☐ Advance Order - # of Copies ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment							
Director for Patents is reques	sted to apply the Issue Fee an			re-apply any previously paid i	(enclose an extra c		
(Authorized Signature)	-	(Date)					
NOTE; The Issue Fee and other than the applicant; a interest as shown by the rec	Publication Fee (if require a registered attorney or age cords of the United States Pa	ed) will not be accept; or the assigned tent and Trademark	cepted from a e or other pa c Office.	anyone arty in			
application Confidentiality	tion is required by 37 CFR by the public which is to fil is governed by 35 U.S.C. I ses to complete, including gan to the USPTO. Time will the amount of time you rule to the USPTO. Time will the amount of time you rule to the USPTO. The will the EMD burden, should be sent to fifice, U.S. Department of END FEES OR COMPLE for Patents, Alexandria, Virg	22 and 37 CFR 1.14 thering, preparing, Lyary depending 1	4. This collection and submitti	ction is ing the ividual			

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/019,181	07/08/2002	Hitoshi Kitayoshi	KITANO.012AUS	1349		
75	7590 06/18/2004			EXAMINER		
Muramatsu & Associates			WACHSMA	WACHSMAN, HAL D		
Suite 225 7700 Irvine Center	Drive		ART UNIT	PAPER NUMBER		
Irvine, CA 92618			2857			
			DATE MAILED: 06/19/200	4		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.